Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 10 Dec 2021 until 23:59 on Saturday 11 Dec 2021

Forecast Issued on Friday 10 Dec 2021 at 03:09

Confidence: High for general developments until Sunday then Medium. Medium for cloud details.

Headline for Friday 10 Dec 2021: Snow showers. Feeling very cold in the strong northwesterly winds.

Mountain weather hazards on Friday 10 Dec 2021

Blizzards Low Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow showers (night)	Light snow showers	Light snow	Light snow showers	Light snow	Partly cloudy (night)
Precipitation probability					
30%	30%	60%	30%	50%	20%

Forecast for Friday 10 Dec 2021

Weather: Mostly cloudy with bright spells and snow showers, although mainly rain below 600m. Chilly northwest winds. Most of the snow showers dying out in the evening with some clearer spells.

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Mostly very good or excellent lower down, but poor or very poor in snow showers. Occasional or extensive cloud, base around 900m, but nearer 600m in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:09 on Fri 10 Dec 2021

Forecast for Friday 10 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/42 NW	35/43 NW	29/38 NW	28/36 NW	29/37 NW	26/33 NW	21/25 W
600	24/30 NW	22/30 NW	21/30 NW	18/26 NW	19/27 NW	16/23 NW	12/18 W
300	15/27 NW	14/27 NW	14/27 NW	11/23 NW	11/23 NW	9/19 NW	6/14 W
Valley	15/27 NW	15/28 NW	15/27 NW	13/24 NW	13/25 NW	10/21 NW	7/15 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-11	-2/-11	-1/-10	-1/-9	-1/-9	-1/-8	-1/-7
600	1/-6	1/-6	1/-5	1/-5	1/-5	1/-4	2/-3
300	3/-2	3/-2	4/-1	4/-0	4/-0	3/0	3/1
Valley	4/0	4/-0	5/1	5/2	5/1	5/2	5/2
Freezing Level*	600m	600m	700m	700m	800m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Winter conditions can be expected over the summits.

Forecast for Saturday 11 Dec 2021
Weather: Dry and cold overnight and early morning. Soon cloudy and overcast with outbreaks of heavy rain, perhaps a short period of summit snow. Becoming drier during the evening.

Maximum wind: South or Southwest 30 gusts 45mph over the summits.

Chance of cloud free mountain/hill tops above 800m: Nil to 20% for much of daylight hours, but 70% very early in the day.

Visibility: Poor or very poor at times in rain and snow. Mostly very good early in the day. Extensive cloud, base around 600m at times during daylight hours, but more broken and near or above the summits early.

Temperature: **Valleys:** Plus 2 Celsius rising to 10 Celsius
At 800m: Minus 2 Celsius rising Plus 4 Celsius
Freezing level: Well down overnight, but soon rising above the summits during daylight hours.

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